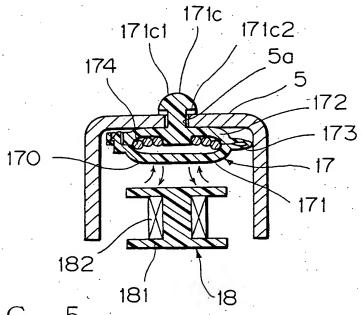
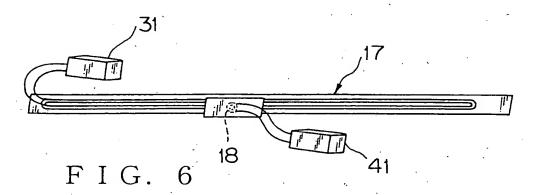
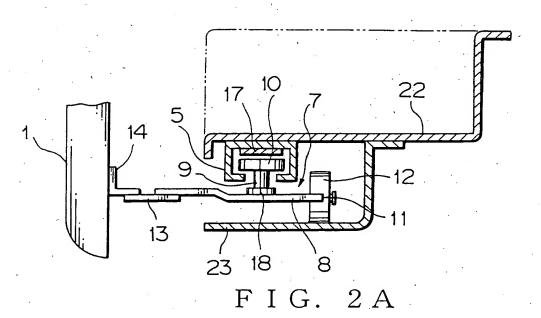


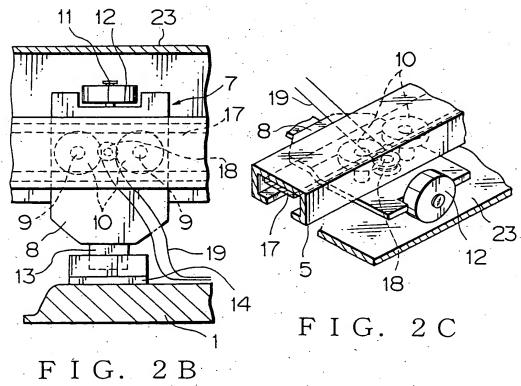
F I G. 1

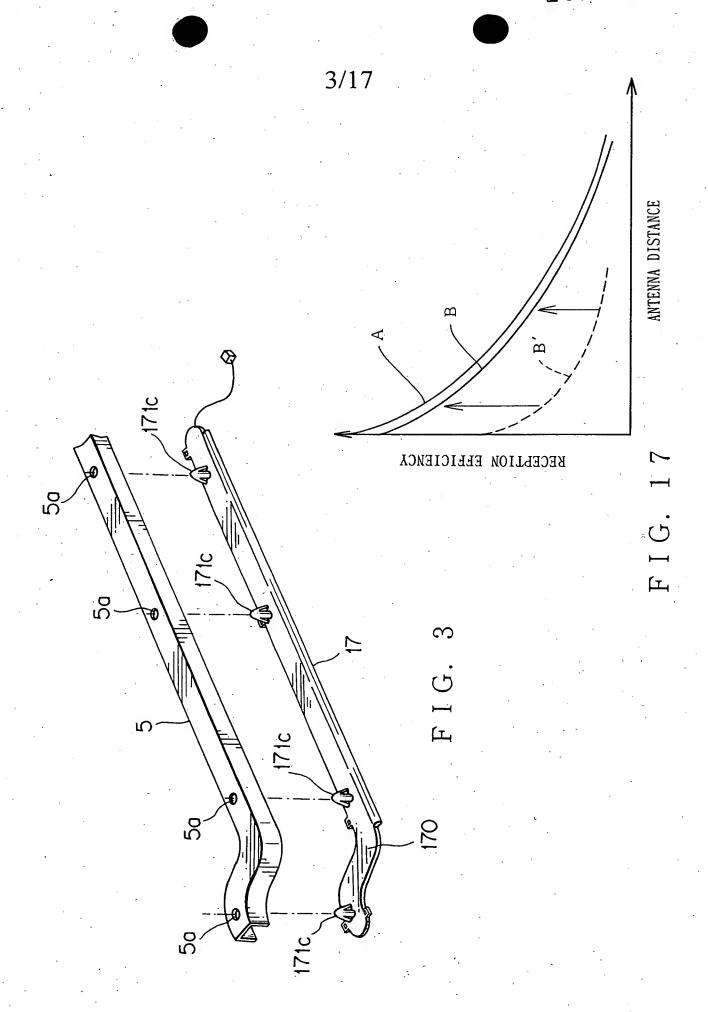


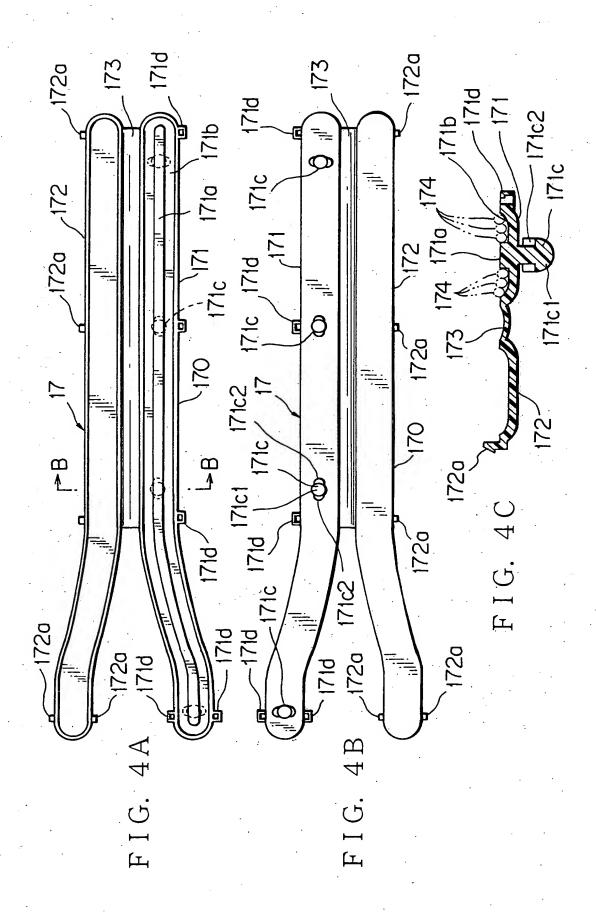
F I G. 5

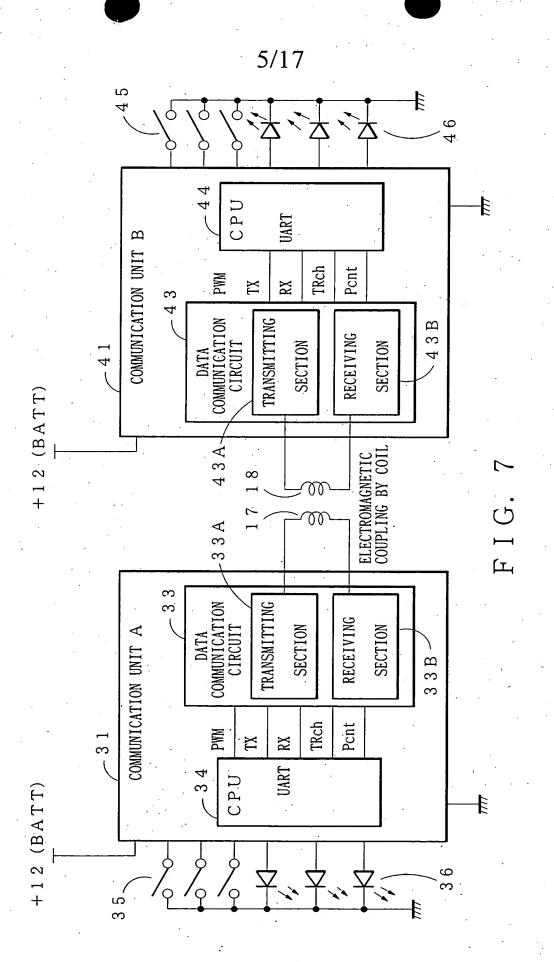


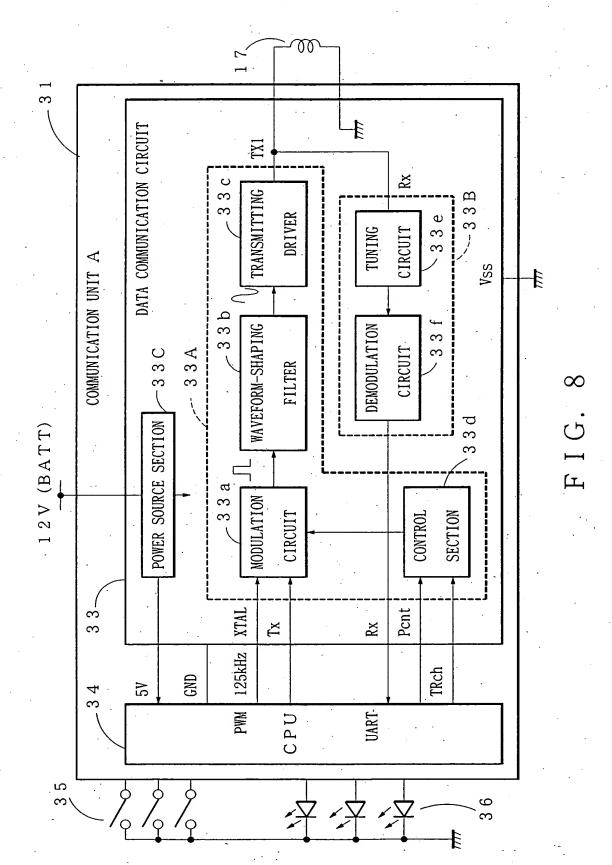


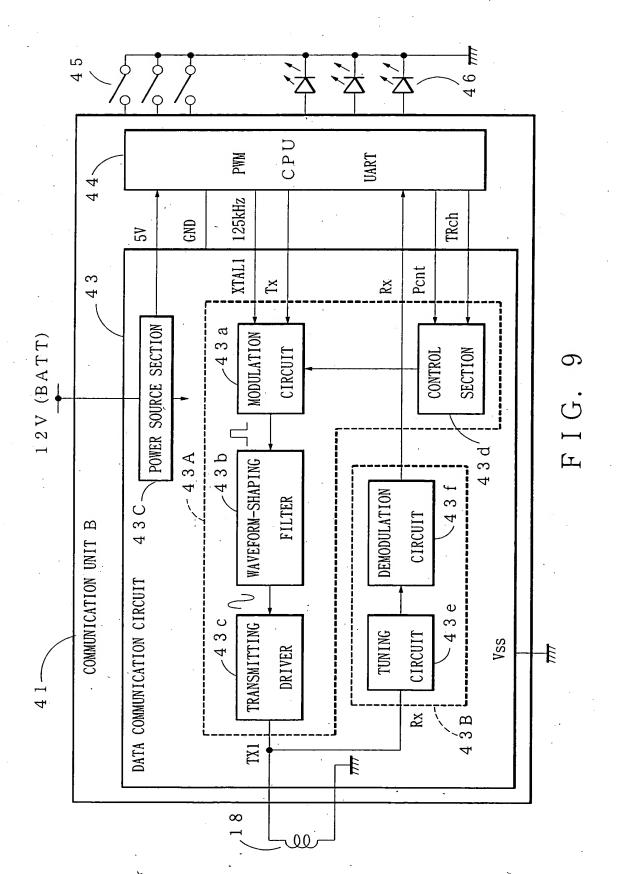




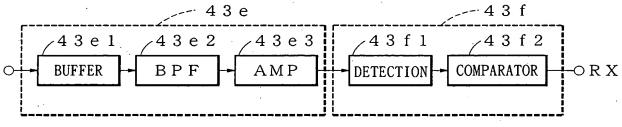








## 8/17 3 3 e 1 3 3 e 2 3 3 e 3 3 f 1 3 3 f 2 BUFFER BPF AMP DETECTION COMPARATOR R X F I G. 1 0 4 3 e 4 3 f



F I G. 11

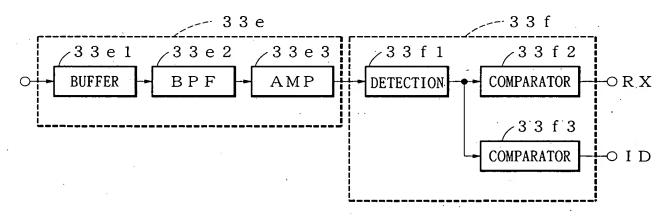
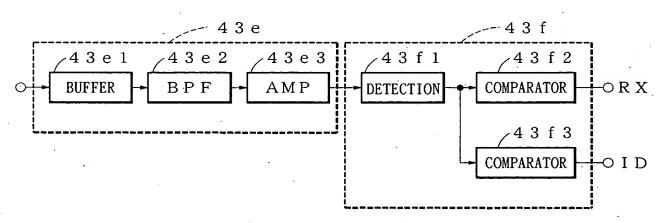
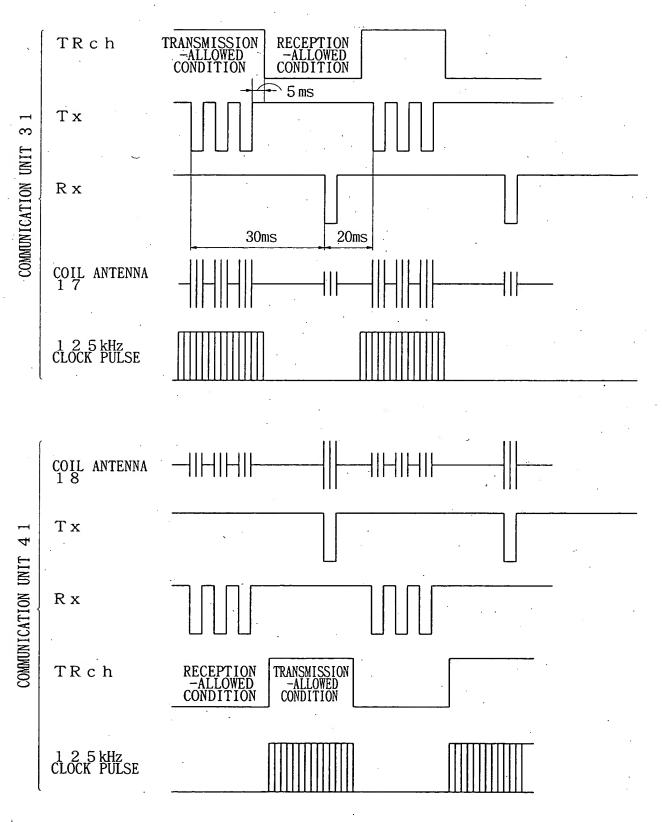


FIG. 20

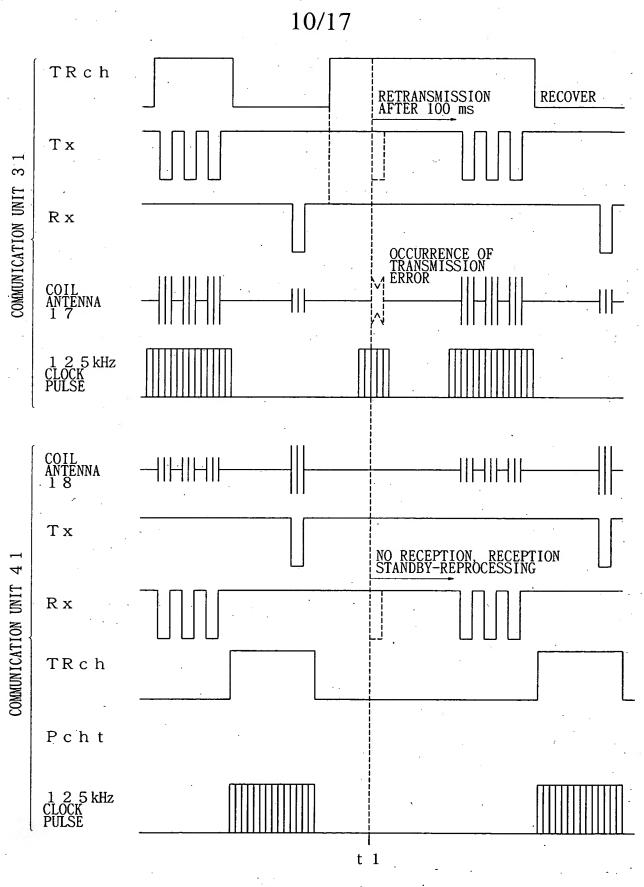


F I G. 21

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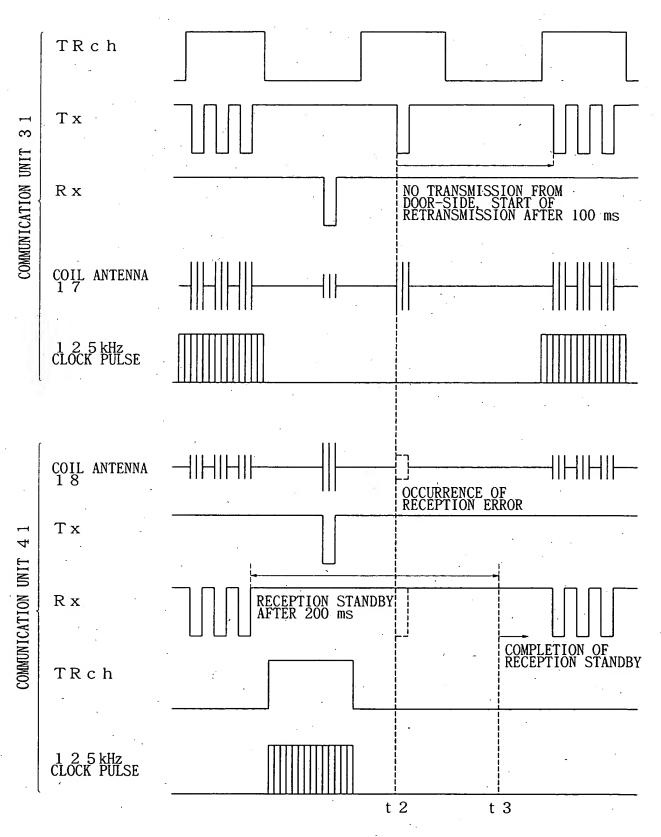


F I G. 12

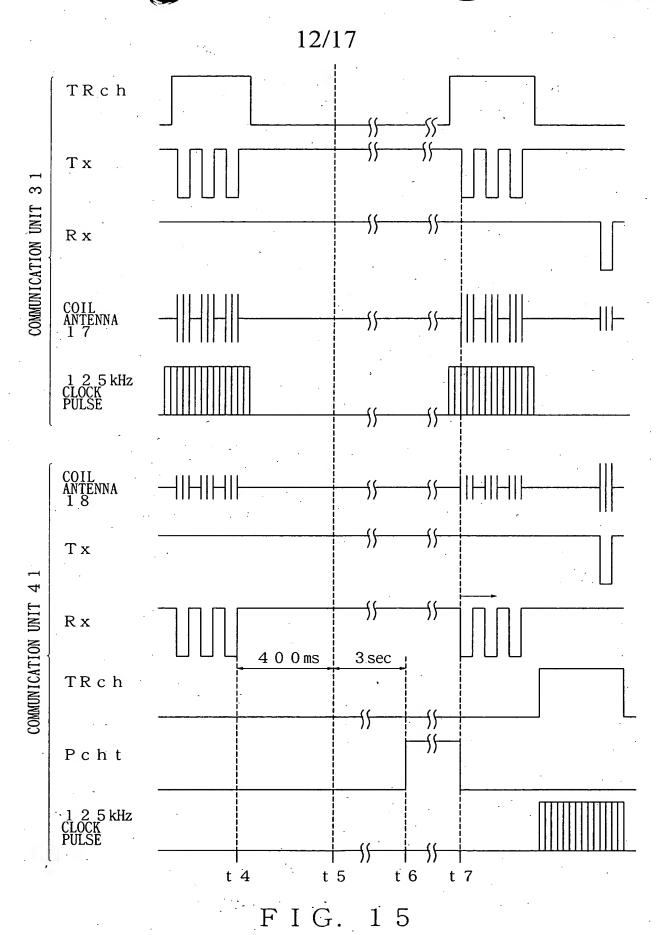


F I G. 13

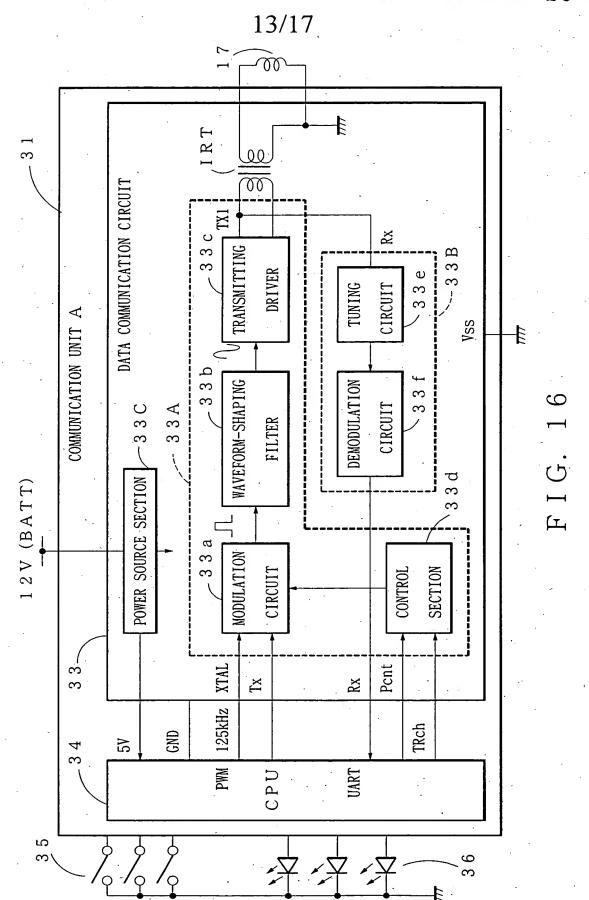
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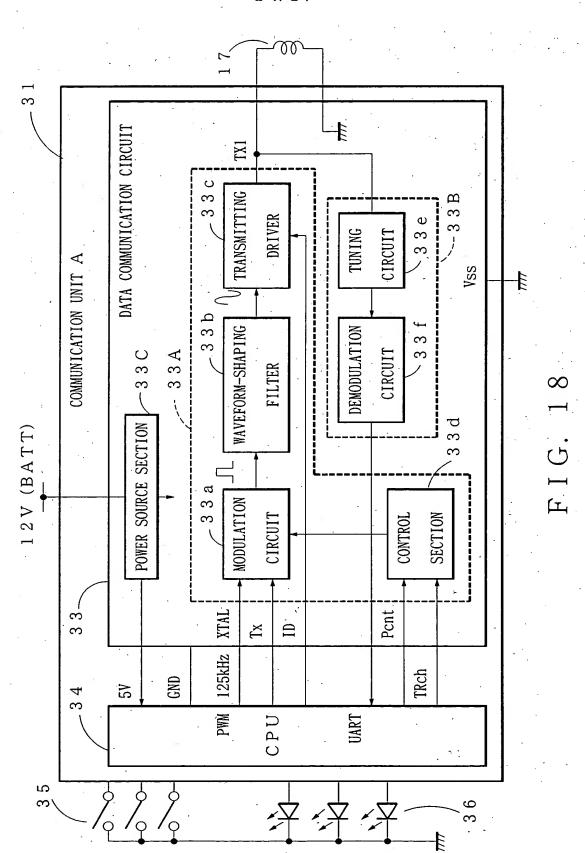


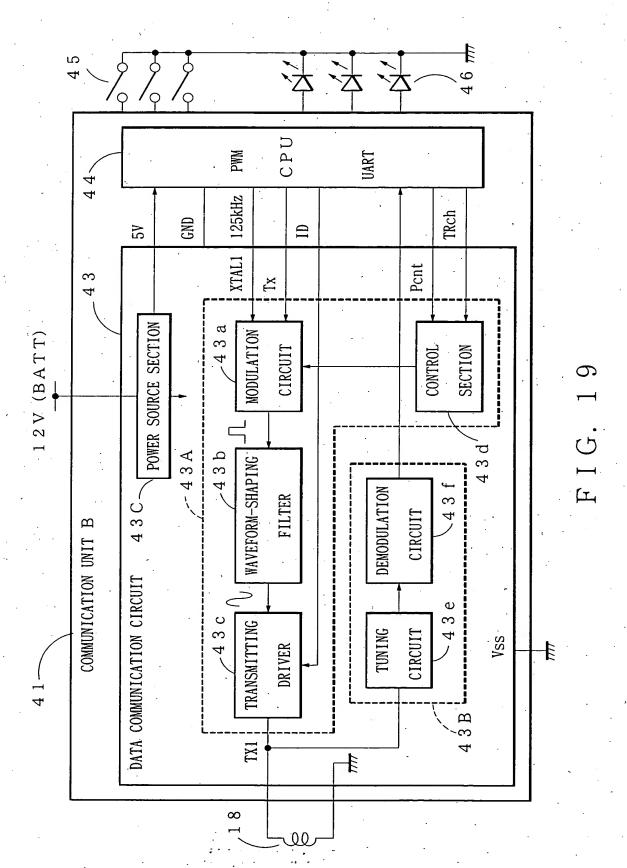
F I G. 14

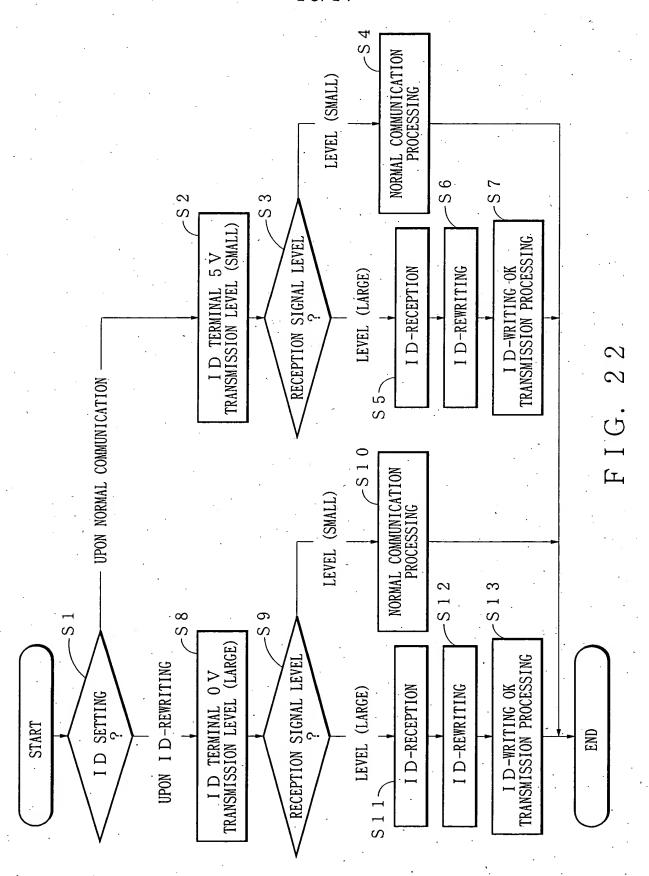


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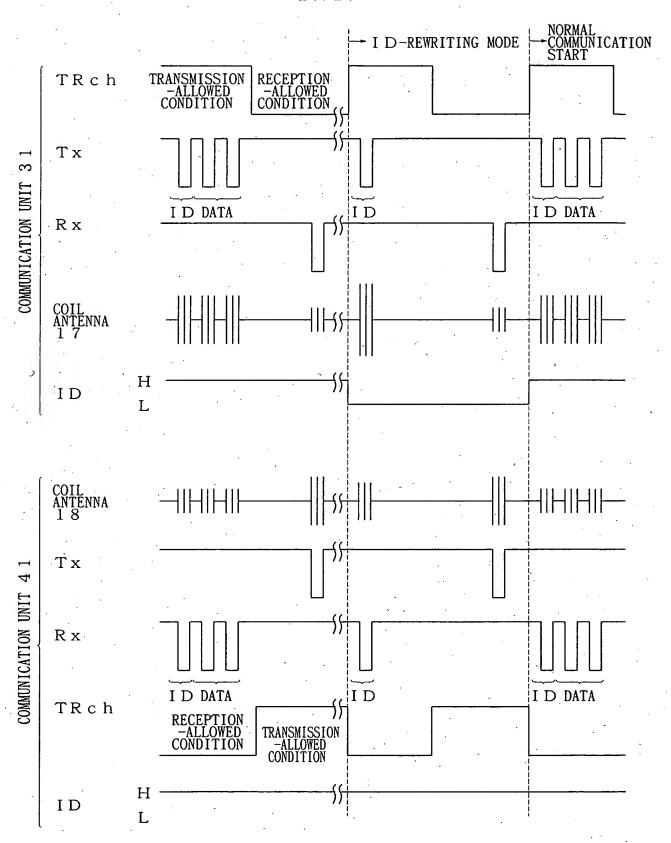








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F I G. 23